

SEQUENCE LISTING

<110> Koprowski, Hilary
Yusibov, Vidadi

<120> Production Of Biomedical Peptides And Proteins In
Plants Using Plant Virus Vectors

<130> JEFF-KOP01.P0001

<140> Not Yet Assigned

<141> Herewith

<150> US 60/118,867

<151> 1999-02-05

<150> PCT/US99/25566

<151> 1999-10-29

<160> 28

<170> PatentIn Ver. 2.1

<210> 1

<211> 24

<212> PRT

<213> respiratory syncytial virus

<300>

<301> Bastien, N
Trudel, M
Simard, C

<302> Protective immune responses induced by the immunization
of mice with a recombinant bacteriophage displaying an
epitope of the human respiratory syncytial virus

<303> Virology

<304> 234

<306> 118-122

<307> 1997

<400> 1
Met Ser Phe Val Pro Cys Ser Ile Cys Ser Asn Asn Pro Thr Cys Trp
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Ala Ile Cys Lys Arg Ile Pro Glu
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<223> Description of Artificial Sequence: A chimera of
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Ile Glu His Leu Val Val Glu Glu
35 40

<210> 7
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<210> 8
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<220>
 <223> Description of Artificial Sequence: A peptide from
 colorectal cancer antigen GA733-2

<300>
 <301> Gronenborn, B
 Gardner, R C.
 Schaefer, S
 Shepherd, R J.
 <302> Propagation of foreign DNA in plants using cauliflower
 mosaic virus as vector
 <303> Nature
 <304> 294
 <306> 773-776
 <307> 1981

<400> 10
 Met Thr Ala Thr Phe Ala Ala Ala Gln Glu Glu Cys Val Cys Glu Asn
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 35 40 45
 Lys Cys Leu Val Met Lys Ala Glu Met Asn Gly Ser Lys Leu Gly Arg
 50 55 60
 Arg Ala Lys Pro Glu Gly Ala Leu Gln Asn Asp Gly Leu Tyr Asp
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Ser Thr Cys Trp Cys Val Asn Thr
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<212> DNA

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 <211> 26
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